

APPLICANTS: Stashenko and Li  
FILING DATE: February 20, 2004  
FOR: OSTEOCLAST PROTON PUMP SUBUNIT

### **REMARKS**

The specification has been amended to specify the related applications and to insert the sequence listing.

Claims 1-5 and 17-33 are pending. Claims 6-16 have been cancelled as drawn to a non-elected invention. Claims 1-5 have been amended and new claims 17-33 have been added. New claim 17 is supported by claim 1 as originally filed, and by disclosure at page 2, lines 20-22 of the specification. New claim 18 is supported by Figure 1A-1B of the specification. New claims 19-24 are supported by disclosure at page 5, lines 4-13 and page 6, Table 1 of the specification. New claim 25 is supported by claim 3 as originally filed, and by Figure 1A-1B of the specification. New claims 26-29 are supported by disclosure at page 10, line 31 through page 11, line 4 of the specification. New claims 30-31 are supported by disclosure at page 11, lines 27-34 of the specification. New claims 32-33 are supported by disclosure at page 12, lines 11-15 of the specification.

No new matter has been added by this amendment.

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### CONCLUSION

Applicants submit that the pending claims are in condition for allowance. If there are any questions regarding these amendments and remarks, the Examiner is encouraged to contact the undersigned at the telephone number provided below.

The Commissioner is hereby authorized to charge any additional fees that may be due, or credit any overpayment of same, to Deposit Account No. 50-0311 (Reference No. 25669-012 CON DIV).

Respectfully submitted,



Ingrid A. Beattie, Reg. No. 42,306

Janine M. Susan, Reg. No. 46,119

Attorneys for Applicant

c/o MINTZ LEVIN

One Financial Center

Boston, Massachusetts 02111

Tel.: (617) 542 6000

Fax: (617) 542-2241